

## Challenge

The newly built St Antonius Hospital in Utrecht required a presentation and videoconference solution for communicating between the different departments of the busy hospital.

## Solution

The Crestron DigitalMedia™ scheme covers the conference rooms, auditorium, consulting rooms and is an efficient system for consultation between the different medical specialities, making diagnosis and patient care faster.



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## Crestron DigitalMedia Enables Diagnosis & Education at St Antonius Hospital, The Netherlands

The newly built St Antonius Hospital in Utrecht now features a fully kitted Crestron DigitalMedia system delivering control, video conference and AV solutions for the different departments in this busy hospital. Integrator, AVEX, was called upon to install the system, providing a new and unique challenge for the company.

The Crestron DigitalMedia scheme covers the conference rooms, auditorium, consulting rooms and is an efficient system for consultation between the different medical specialities, making diagnosis and patient care faster. Doctors can exchange information about a patient with doctors in another hospital. It's also used for exchanging patient information when there is a new shift starting.

“It is really important that the videoconference sets can be operated using the touch screens,” says Menno van Sloten, Marketing Coordinator of AVEX. “This way, it's easy for anyone to control the videoconferencing system and people can use it on a daily basis without complicated start-ups.”

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Netherlands. With 1,102 patient beds and 3,466 staff spread over four locations, it was important to design an easy to use and reliable system which is the same to operate in every location. This level of standardisation allows the staff to quickly become familiar with the system, reducing the support needed from the facility management department.

The auditorium also features the Crestron DigitalMedia presentation system, displayed on two projectors. These can be used to connect to the screens in the boardrooms, radiology rooms, children's wing and academy study rooms, thus providing a system for enterprise-wide collaboration.

Video recording equipment is used to record live surgery. This is extremely beneficial for complex surgeries which can then be watched in the auditorium or other locations, inside or outside the hospital via a live webcast. Enabling teaching and study, using the Crestron system a doctor can lecture a group of students via videoconference or an operation can be recorded and used at a later date for revision purposes.

"Integrating audiovisual equipment into a newly built hospital offered us some good opportunities," says Menno van Sloten. "During the project, more and



more departments wanted presentation systems installed before the hospital opened, putting further time constraints on us. Fortunately, the Crestron system was easy for us to install and meant we could create a standardised control system for the entire hospital using the same interface."



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**Menno van Sloten**

Marketing Coordinator of AVEX

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